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Sterne Kessler Goldstein Fox

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To: U.S. Patent and Trademark Office			Date: March 9, 2004				
Attention: Examiner Jennine M. Brown Art Unit 1755			Re: Appl. No. 09/595,420; Filed June 15, 2000 For: Apparatus for the Operation of a				
From: Linda E. Alcorn, Esq. 19) (Reg. No. 39,588)			Microfluidic Device Inventors: Berndt et al.				
Pages (including cover sheet): 22			Your Reference: Appl. No. 09/595,420				
Fax No: (703) 872-9306			Our Reference: 100/08410 (2052.0120001/LEA)				
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March 9, 2004

Writer's Direct Number: (202) 772-8514 Internet Address: Lalcorn@skgf.com

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Art Unit 1755

via facsimile

Re:

U.S. Utility Patent Application

Application No. 09/595,420; Filed: June 15, 2000

For: Apparatus for the Operation of a Microfluidic Device

Inventor: Berndt et al.

Our Ref:

100/08410 (2052.0120001/LEA)

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Fee Transmittal Form (PTO/SB/17);
- 2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1);
- 3. Amendment and Reply Under 37 C.F.R. § 1.111; and
- 4. Credit Card Payment Form-2038 in the amount of \$420.00.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents March 9, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Linda E. Alcom

Attorney for Applicants Registration No. 39,588

Luida E. Alcom

LEA:lna Enclosures

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9 2004 &			•		PTO/SB/17 (10-0: Approved for use through 07/31/2009, OMB 0651-003			
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FEE TRANSMITTA								
I LE INAMONIII I A	┕	Application Number		Num	nber 09/595,420			
for FY 2004		Filing Date		_	June 15, 2000			
Effective 10/01/2003. Patent fees are subject to annual revision	_	First Named Inventor						
	".	Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			1755			
TOTAL AMOUNT OF PAYMENT (\$) 420.00		Attorney Docket No.						
METHOD OF PAYMENT (check all that apply)	 							
	 	FEE CALCULATION (continued)						
Gheck X Credit card Money Other None Charge any deficiencies or credit any overpayments in		3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account the feet to Deposit Acct. No. 19-0036.	Fee	For Par Str. But						
Deposit Account 19-0036	Code	***	Code	(\$)	Fee Description Fee Paid			
Number Deposit	1051		2051		s ancuarge - rate mind tee or oath			
Account Name Sterne Kossler, Goldstein & Fox P.L.L.C.	1052	50	2052	25	Surcharge - tate provisional fiting fee or cover sheet			
The Director is authorized to: (check all that apply)	1053		1053	130				
Charge fee(s) indicated below Credit any overpayments		2,520			For filling a request for sx parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920	1804	920	P Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840	1805	1,540				
	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION 1. BASIC FILING FEE	1252	420	2252	210	400.00			
Large Entity Small Entity	1253	950	2253		Extension (or reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	7			
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1.005				
1002 340 2002 170 Design filing fee	1401	330	2401	165				
1003 530 2003 265 Plant filing fee	1402	330	2402	165				
1004 770 2004 385 Reissus filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 60 Provisional filing fee	1451	1,510	1451	1,510	Pelition to Institute a public use proceeding			
SUBTOTAL (1) (\$) 0	1452	110	2452		Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional			
Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)			
Total Claims Extra Claims ballow Fee Pald	1502	480	2502		Design issue fee			
Independent - 3 *= X = 0	1503	640	2503	320				
Multiple Dependent	1460	130	1460	130				
Large Entity Small Entity	1807	50	1807	50				
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt			
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent essignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	365	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional Invention to be			
1204 88 2204 43 Reissue Independent claims over original patent					examined (37 CFR 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	770 900	2801		Request for Continued Examination (RCE)			
and over original patent	1002	800	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0		ther fee (specify)						
or number previously paid, if greater: For Reissues, see shove	Reduc	Reduced by Basic Filling Foe Paid SUBTOTAL (3) (a) 420,00						

SUBMITTED BY (Complete (# applicable)) Registration No. Name (Print/Typa) Telephone (202) 371-2600 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.